IT Unit 4

Topic 2

# Information management

**Ch 6, Security Measures** (Informatics, p 275-280)

Threats to data and information

1. Why is it important to maintain security over an organisation’s data & information? Explain the consequences of failing to maintain security.
2. Accidental threats:
   1. List causes of accidental threats with examples
   2. How can each of these threats be prevented or rectified?
3. Technical threats:
   1. List causes of technical threats with examples.
   2. How can each of these threats be prevented or rectified?
4. Deliberate threats:
   1. List causes of deliberate threats with examples.
   2. How can each of these threats be prevented or rectified?
5. Event-based threats:
   1. List causes of event-based threats with examples.
   2. How can each of these threats be prevented or rectified?